



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

REPORTS TO THE SURGEON GENERAL, UNITED STATES PUBLIC HEALTH SERVICE.

PLAGUE.

RECORD OF PLAGUE INFECTION.

Places.	Date of last case of human plague.	Date of last case of rat plague.	Date of last case of squirrel plague.	Total number of rodents found infected since May, 1907.
California:				
Cities—				
San Francisco.....	Jan. 30, 1908.....	Oct. 23, 1908.....	None.....	398 rats.
Oakland.....	Aug. 9, 1911.....	Dec. 1, 1908.....	do.....	126 rats.
Berkeley.....	Aug. 27, 1907.....	None.....	do.....	None.
Los Angeles.....	Aug. 11, 1908.....	do.....	Aug. 21, 1908.....	1 squirrel.
Counties—				
Alameda (exclusive of Oakland and Berkeley).	Sept. 26, 1909.....	Wood rat, Oct. 17, 1909.	Aug. 19, 1912....	256 squirrels and 1 wood rat.
Contra Costa.....	July 21, 1911.....	None.....	Aug. 21, 1912....	1,114 squirrels.
Fresno.....	None.....	do.....	Oct. 27, 1911.....	1 squirrel.
Merced.....	do.....	do.....	July 13, 1911.....	5 squirrels.
Monterey.....	do.....	do.....	Aug. 6, 1911.....	6 squirrels.
San Benito.....	June 5, 1910.....	do.....	June 8, 1911.....	22 squirrels.
San Joaquin.....	Sept. 18, 1911.....	do.....	Aug. 26, 1911.....	18 squirrels.
San Luis Obispo.....	None.....	do.....	Jan. 29, 1910.....	1 squirrel.
Santa Clara.....	Aug. 23, 1910.....	do.....	Oct. 5, 1910.....	23 squirrels.
Santa Cruz.....	None.....	do.....	May 17, 1910.....	3 squirrels.
Stanislaus.....	do.....	do.....	June 2, 1911.....	13 squirrels.
Louisiana:				
City—				
New Orleans.....	do.....	July 27, 1912.....	None.....	1 rat.
Washington:				
City—				
Seattle.....	Oct. 30, 1907.....	Sept. 21, 1911....	do.....	25 rats.

PLAGUE-INFECTED SQUIRRELS, CALIFORNIA.

During the week ended August 24, 1912, positive diagnosis was made of 9 plague-infected ground squirrels found in Alameda and Contra Costa Counties, as follows: Alameda County—August 8, 1 squirrel; August 9, 1 squirrel; August 12, 1 squirrel; August 19, 1 squirrel. Contra Costa County—August 17, 3 squirrels; August 19, 1 squirrel; August 21, 1 squirrel.

RATS COLLECTED AND EXAMINED FOR PLAGUE INFECTION.

Places.	Week ended—	Found dead.	Total collected.	Examined.	Found infected.
California:					
Cities—					
Berkeley.....	Aug. 24, 1912.....		¹ 176	119	
Oakland.....	do.....	17	² 580	460	
San Francisco.....	do.....	16	³ 1,615	1,294	
Washington:					
Seattle.....	do.....		945	873	

¹ Identified: *Mus norvegicus*, 120; *Mus musculus*, 56.

² Identified: *Mus norvegicus*, 485; *Mus rattus*, 1; *Mus musculus*, 94.

³ Identified: *Mus norvegicus*, 901; *Mus alexandrinus*, 166; *Mus rattus*, 308; *Mus musculus*, 240

SQUIRRELS COLLECTED AND EXAMINED, CALIFORNIA.

During the week ended August 24, 1912, there were examined for plague infection 83 squirrels from Alameda County, 337 from Contra Costa County, 8 from Santa Clara County, and 85 from Stanislaus County. Four from Alameda County and 5 from Contra Costa County were found infected.

EXAMINATION OF RATS AT NEW ORLEANS, LA.

During the week ended September 4, 1912, there were examined at New Orleans 369 rats. No plague-infected rat was found.

CEREBROSPINAL MENINGITIS.**CASES AND DEATHS REPORTED BY CITY HEALTH AUTHORITIES FOR THE WEEK ENDED AUG. 24, 1912.**

City.	Cases.	Deaths.	City.	Cases.	Deaths.
Baltimore, Md.....		1	Manchester, N. H.....	1	1
Boston, Mass.....	2	1	Newark, N. J.....	1	
Cincinnati, Ohio.....	2	1	New York, N. Y.....	5	7
Dayton, Ohio.....	1		Omaha, Nebr.....	1	
El Paso, Tex.....	1				

ERYSIPELAS.**CASES AND DEATHS REPORTED BY CITY HEALTH AUTHORITIES FOR THE WEEK ENDED AUG. 24, 1912.**

City.	Cases.	Deaths.	City.	Cases.	Deaths.
Baltimore, Md.....		1	New York, N. Y.....	3	2
Beaver Falls, Pa.....	1		Philadelphia, Pa.....	5	
Boston, Mass.....		2	Richmond, Va.....		1
Cleveland, Ohio.....	1		Saginaw, Mich.....		1
New Castle, Pa.....	1		St. Louis, Mo.....	2	
New Orleans, La.....		1	San Francisco, Cal.....	1	

PELLAGRA.

During the week ended August 24, 1912, pellagra was reported by city health authorities as follows: Buffalo, N. Y., 1 case; Nashville, Tenn., 1 case; Richmond, Va., 1 death.